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NOTICE OF ALLOWANCE AND FEE(S) DUE

25225

7590

10/28/2004

MORRISON & FOERSTER LLP 3811 VALLEY CENTRE DRIVE SUITE 500 SAN DIEGO, CA 92130-2332 EXAMINER
MCKELVEY, TERRY ALAN

ART UNIT PAPER NUMBER

1636

DATE MAILED: 10/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/847,526	05/01/2001	Daniel Santi	300622005400	4025

TITLE OF INVENTION: OVERPRODUCTION HOSTS FOR BIOSYNTHESIS OF POLYKETIDES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless correcte maintenance fee notifica		e in Block 1, by (a) spec	and notification eifying a new co	of maintenance fees rrespondence addre	s will be mailed to the current ss; and/or (b) indicating a sep	correspondence address a arate "FEE ADDRESS" fo		
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Block I fo	r any change of address)		Note: A certificate	of mailing can only be used f	or domestic mailing of a		
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25225	7590 10/28/2004			have its own certific	onal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, mus		
	FOERSTER LLP			C	Certificate of Mailing or Trans	smission		
	CENTRE DRIVE			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address SPTO (703) 746-4000, on the control of the sufficient postage for the sufficient postage fo	g deposited with the United		
SUITE 500				addressed to the M	ail Stop ISSUE FEE address	st class mail in an envelop above, or being facsimile		
SAN DIEGO, C	A 92130-2332		1	ransmitted to the US	SPTO (703) 746-4000, on the c	date indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/847,526	05/01/2001		Daniel Santi		300622005400	4025		
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nonprovisional	NO	\$1370		\$0	\$1370			
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MCKELVEY	Y, TERRY ALAN	1636		135-076000				
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3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON THE PA	TENT (print or	type)				
PLEASE NOTE: Unle	ss an assignee is identified be	low no accionna data wi			nee is identified below, the do	ocument has been filed for		
recordation as set forth	in 37 CFR 3.11. Completion	of this form is NOT a subs	stitute for filing	n assignment.	and the desire of the desire o	reament has been med for		
(A) NAME OF ASSIG	NEE	(B) RESII	(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropria	ite assignee category or categor	ries (will not be printed on	the patent):	🗖 Individual 📮 C	Corporation or other private grou	up entity Government		
4a. The following fee(s) ar	re enclosed;	4b. Payme	ent of Fee(s):					
Issue Fee		☐ A c	A check in the amount of the fee(s) is enclosed.					
Publication Fee (No	small entity discount permitte	d) 🖵 Pay	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - #	of Copies	The	Deposit Account Number(enclose an extra copy of this form).					
5. Change in Entity Statu	s (from status indicated above	Deposit	it Account Numi	er	(enclose an extra co	py of this form).		
	SMALL ENTITY status. See 3	•	Applicant is no le	nger claiming SMA	LL ENTITY status. See 37 CFl	D 1 27(a)(2)		
The Director of the USPTO	O is requested to apply the Issu	e Fee and Publication Fee	(if any) or to re	annly any previous	v paid issue fee to the applicati	on identified above		
NOTE: The Issue Fee and nterest as shown by the re-	Publication Fee (if required) we cords of the United States Pate	ill not be accepted from an	nyone other than	the applicant; a reg	ly paid issue fee to the applicati istered attorney or agent; or the	assignee or other party in		
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ubmitting the completed a	application form to the USPTO). Time will vary depending	ng upon the ind	vidual case. Any co	omments on the amount of time	gamering, preparing, and you require to complete		
Box 1450, Alexandria, Virg	ginia 22313-1450. DO NOT S	END FEES OR COMPLE	niormation Offi ETED FORMS	cer, U.S. Patent and O THIS ADDRESS	Trademark Office, U.S. Departs. SEND TO: Commissioner for	tment of Commerce, P.O. r Patents, P.O. Box 1450		
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MORRISON & FOERSTER LLP 3811 VALLEY CENTRE DRIVE			MCKELVEY, TERRY ALAN		
SUITE 500			ART UNIT	PAPER NUMBER	
SAN DIEGO, CA 92130-2332			1636		
			DATE MAILED: 10/28/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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DATE MAILED: 10/28/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.